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| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR    | ATTORNEY DOCKET NO.   | CONFIRMATION NO |
|---|-------------|-------------------------|-----------------------|-----------------|
| 09/782,331  | 02/13/2001  | William G. Hawkins      | PKR 2 0655            | 9813            |
| 7590 12/12/2003   |             |                         | EXAMINER              |                 |
| Thomas E. Kocovsky, Jr.   |             |                         | ROBINSON, DANIEL LEON |                 |
| FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP<br>Seventh Floor<br>1100 Superior Avenue |             |                         | ART UNIT T            | PAPER NUMBER    |
|   |             |                         | <u></u>               | PAPER NUMBER    |
|   |             |                         | 3742                  |                 |
| Cleveland, OH 44114-2518  |             | DATE MAILED: 12/12/2003 | 1.                    |                 |

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

|  |   | ly/   |  |  |  |  |
|--|---|---|--|--|--|--|
|  | Application No.   | Applicant(s)  |  |  |  |  |
| Office Action Cummany  | 09/782,331  | HAWKINS, WILLIAM G.   |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit  |  |  |  |  |
|  | Daniel I. Robinson  | 3742  |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | pears on the cover sheet with the   | correspondence address  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status  | I36(a). In no event, however, may a reply be till be within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON!   | mely filed  ys will be considered timely.  n the mailing date of this communication.  ED (35 U.S.C. § 133).                                     |  |  |  |  |
| 1) Responsive to communication(s) filed on 14 C  | October 2003.   |   |  |  |  |  |
| 2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This   | action is non-final.  |   |  |  |  |  |
| 3) Since this application is in condition for allowal<br>closed in accordance with the practice under I  | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.   |   |  |  |  |  |
| Disposition of Claims  |   |   |  |  |  |  |
| 4)⊠ Claim(s) <u>1-17 and 22-24</u> is/are pending in the application.  |   |   |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |   |   |  |  |  |  |
| 5) Claim(s) is/are allowed.  |   |   |  |  |  |  |
| 6) Claim(s) is/are rejected.   |   |   |  |  |  |  |
| 7) Claim(s) is/are objected to.  |   |   |  |  |  |  |
| 8) Claim(s) 1-17 and 22-24 are subject to restrict   | tion and/or election requirement.   |   |  |  |  |  |
| Application Papers   |   |   |  |  |  |  |
| 9) The specification is objected to by the Examiner.   |   |   |  |  |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.   |   |   |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |   |   |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |   |   |  |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |   |   |  |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120  |   |   |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:  1. Certified copies of the priority documenth 2. Certified copies of the priority documenth 3. Copies of the certified copies of the priority documenth application from the International Bureath * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domest since a specific reference was included in the first 37 CFR 1.78.  a) The translation of the foreign language profile 14) Acknowledgment is made of a claim for domest reference was included in the first sentence of the second se | ts have been received. Its have been received in Application of the certified copies not received the certified copies not received priority under 35 U.S.C. § 119 rest sentence of the specification of the certified application has been received priority under 35 U.S.C. §§ 12 | ved in this National Stage  ved.  (e) (to a provisional application) or in an Application Data Sheet.  eceived.  20 and/or 121 since a specific |  |  |  |  |
| Attachment(s)  | _   |   |  |  |  |  |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>   | 5) Notice of Informal   | ry (PTO-413) Paper No(s) Patent Application (PTO-152)   |  |  |  |  |

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Species A, continuous mode operation

Species B, stop and shoot mode of operation

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Thomas Kocovsky on 12-9-2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel 1. Robinson whose telephone number is 703 306-9043. The examiner can normally be reached on M-F 5:30am-2:30pm.

The fax phone numbers for the organization where this application or proceeding is assigned are 872-9302 for regular communications and 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-0861.

dlr

December 10, 2003